

Serial No. 10/024,296

Docket No. P-0302

Amendment dated January 24, 2006

Reply to Office Action of October 24, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-2. (Canceled).

3. (Currently amended) A method for establishing a communication between an origination terminal and a destination terminal, comprising:

wirelessly transmitting an originating message, including a sub-address corresponding to either a voice call or a video call, from the origination terminal to the destination terminal;

receiving the originating message and judging ~~with the~~ by the destination terminal whether there is an origination continuation message information in the originating message;

determining whether a distinguishing function is set active in the destination terminal;

distinguishing whether a call associated with ~~the call is the video call or the voice~~ originating message is a video call or a voice call based on the sub-address if the distinguishing function is set and if an origination continuation message transmitted after the originating message is received at the destination terminal; and

~~connecting the call between the origination terminal and the destination terminal after the distinguishing operation according to the result of the distinguishing operation; and~~
connecting ~~a call~~the call as the voice call or the video call, between the origination terminal and the destination terminal, in accordance with the sub-address if the origination continuation message is received and the distinguishing function is set.

4. (Canceled).

5. (Currently amended) The method of claim 3, further comprising terminating the call as a general voice call if the originating message does not include the origination continuation message information, or the distinguishing function is not active, or the video call and the voice call are not distinguishable based on the origination continuation message.

6. (Currently amended) The method of claim 3, further comprising:
waiting for the origination continuation message for a predetermined period, if the originating message includes the origination continuation message information; ~~and~~
~~judging whether the call is the video call or the voice call if a sub-address function, which is able to distinguish the call, is set active on the destination terminal.~~

7. (Currently amended) The method of claim 3, further comprising:

displaying on a user interface of the destination terminal the result of the distinguishing operation;

selecting whether to receive the video call or the voice call identified, on the user interface; and

connecting one of the video call or the voice call ~~call~~ between the origination terminal and the destination terminal ~~if the call is selected to be received~~ based on the selection.

8. (Currently amended) The method of claim 7, further comprising notifying the origination terminal of a refusal to receive the video call or the voice call ~~the call~~ via a refusal message if neither of the video call or the voice call are selected to be received.

9. – 14. (Canceled)

15. (Currently amended) A multimedia communication method, comprising:

receiving an originating message at a destination terminal, the message being

communicated wirelessly by an origination terminal;

determining whether the originating message includes origination continuation

message information;

determining whether a distinguishing function is set active in the destination terminal;

distinguishing a call from the origination terminal as a video call or a voice call based on a sub-address in the originating message, by ~~a destination~~ the destination terminal if the distinguishing function is set; and

connecting the destination terminal to the call using a communication medium ~~identified by~~ based on the sub-address in the originating message if the distinguishing function is set and the originating message includes the origination continuation message information; and

connecting the destination terminal to the call using a voice medium, if the distinguishing function is not set or the originating message does not include the origination continuation message information ~~after the distinguishing operation.~~

16. (Original) The method of claim 15, wherein:

the communication medium is a video medium, if the call is the video call; and

the communication medium is a voice medium, if the call is the voice call or if the originating message does not distinguish the call type.

17. (Currently amended) The method of claim 15, further comprising:

~~determining whether the originating message includes origination continuation message information;~~

waiting a predetermined period of time for ~~an~~ the origination continuation message, if the originating message includes the origination continuation message information; and

~~connecting the destination terminal to the call using a voice medium, if the originating message does not include the origination continuation message information.~~

18. (Original) The method of claim 15, further comprising:

displaying the call type on a user interface, based on the result of the distinguishing operation; and

selecting whether to connect the destination terminal to the call through the user interface; and

transmitting a refusal message to the origination terminal, if a user selects not to connect to the call.

19. (Currently amended) The method of claim 15, wherein the originating message comprises:

a National Destination Code (NDC) that identifies a call relay in a communication network;

a Subscriber Number (SN) that identifies the destination terminal of the call; and

~~a Sub-Address~~ the sub-address (SA) that distinguishes a plurality of communication media supported by the destination terminal; ~~and~~

~~the destination terminal selects the communication medium from the plurality of communication media to connect the call, based on the SA.~~

20. (Currently amended) The method according to claim 15, further comprising:
determining whether to connect to the call; and
transmitting a refusal message to the origination terminal, if a user selects not to
connect to the call ~~A multimedia communication method, comprising:~~

~~—distinguishing a received call as a video call or a voice call based on the type of a first communication medium generating the call;~~

~~identifying the call type and a second communication medium in a sub address field of an originating message;~~

~~transmitting the originating message to a destination terminal by wireless transmission; and~~

~~connecting the call to the first communication medium identified by the originating message after the distinguishing operation.~~

21. (Currently amended) A multimedia communication terminal, comprising:

a means for determining whether a distinguishing function is set active in the terminal;

a means for distinguishing and indicating whether ~~a video call or a voice call~~ is received from a wireless communication network is a video call or a voice call if the distinguishing function is set active;

a user interface means for displaying a type of the call received and selecting whether to receive the call; and

a means for connecting one of the video call to a video communication medium or the voice call to a voice communication medium associated with the terminal based on the selection if the distinguishing function is set active; ~~wherein the means for connecting performs the connecting operation after the means for distinguishing and indicating performs the distinguishing and indication operations.~~

22. (Currently amended) The method of ~~claim 3~~ claim 21, further comprising means for displaying the call type on a user interface, based on the result of the distinguishing wherein

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~~the step of distinguishing the call is performed by the destination terminal.~~

23. (Currently amended) The method of ~~claim 9~~claim 21, further comprising means for transmitting a refusal message to an origination terminal via the wireless communication network if a user selects not to receive the call.~~wherein the step of distinguishing the call is performed by the destination terminal.~~

24. (New) The method according to claim 21, further comprising means for determining whether a received originating message associated with the call includes origination continuation message information.